

CONTAINER FOR SWEET POTATOES

Clemson College, December 22.—Just now a great deal is being said with reference to the kind of containers best suited for use in storing and shipping sweet potatoes, says F. L. Harkey, Agent in Marketing. At the present the dealers prefer the hamper, but a great many growers and storage house people are using the crate because it seems better suited for use in carrying the crop from the field to the house and as a storage container. The container question is not definitely settled as yet. Each agent in marketing has been furnished with a list of container manufacturers in his state. County agents and growers should communicate with the state agent.

Sweet potatoes are shipped to market in barrels, crates, hampers, round stave baskets, and in bulk. Without question the type of shipping container that is used has appreciable influence in securing topnotch prices for the grower. Containers must carry well, ventilate properly, and present a neat appearance. Strong packages of such construction as to secure proper ventilation cut down railroad claims to a minimum, and attractive containers aid in the sale of the contents. Fewer styles of containers and better containers are an advantage alike to grower, shipper, carrier and public. Too many sizes, with variation in size barely distinguishable to the eye, lead to misunderstandings

and oftentimes foster deceit. The legal weight of a bushel of sweet potatoes varies from 46 pounds in the Dakotas to 60 pounds in Maryland. In thirteen states the legal weight of a bushel is 50 pounds, and in six states 55 pounds, consequently no crates or baskets can be designed that will always hold a bushel by weight. The United States Department of Agriculture recognizes the volume of 2150.42 cubic inches and its multiples and sub-divisions. Due to this variation in legal weight per bushel, as well as to variations in size, it is neither feasible nor desirable to attempt to standardize a weight bushel, that is, a container holding a bushel of sweet potatoes by weight.

The cost of a container is a contributing factor to its successful introduction. Cost, however, should never be sacrificed if it results in the manufacture of a weak or frail package that will not carry to market. When prices are high a small container can be used to advantage, when low, a relatively larger package.

The United States Bureau of Markets favors the use of containers for sweet potatoes holding either one bushel or one and a half bushels standard dry measure, with the elimination of all intervening sizes. The bushel crate, hamper and round basket are already in common use. The first has an orange box head and 17 inch slats. The hamper and round bushel are objected to by the railroads, the claim being that they do not load or carry well. Manufactur-

ers have not as yet remedied the objections resulting from the lack of strength, and it is doubtful, owing to the inherent nature of these packages, whether the objections from a loading standpoint can ever be overcome. The barrel has been standardized and has a limited use. It has the objection, however, of not being so well adapted to the retail trade as a smaller container.

The one and a half bushel crate is not now in common use. Packages holding either more or less have been used in some sections of the south and west. The 12x12 x 18 crate, holding about 5 pecks, is now used in some

sections of the South. This crate represents an effort of some shippers to design a container holding a bushel by weight. It is believed that this container should be supplanted by a one and a half bushel crate of approximate dimensions. A crate with the inside dimensions 13x13 x 19 1-2 inches will hold one and a half bushels. These dimensions are simply suggested and not necessarily recommended.

There is more Catarrh in this section of the country than all other diseases put together, and for years it was supposed to be incurable. Doctors prescribed local remedies, and by constantly failing to cure with local treatment, pronounced it incurable. Catarrh is a local disease, greatly influenced by constitutional conditions and therefore requires constitutional treatment. Hall's Catarrh Medicine, manufactured by F. J. Cheney & Co., Toledo, Ohio, is taken internally and acts thru the Blood on the Mucous Surfaces of the System. One Hundred Dollars reward is offered for any case that Hall's Catarrh Medicine fails to cure. Send for circulars and testimonials. F. J. CHENEY & CO., Toledo, Ohio. Sold by Drugists, 75c. Hall's Family Pills for constipation. Theory is a vine from which facts

sections of the South. This crate represents an effort of some shippers to design a container holding a bushel by weight. It is believed that this container should be supplanted by a one and a half bushel crate of approximate dimensions. A crate with the inside dimensions 13x13 x 19 1-2 inches will hold one and a half bushels. These dimensions are simply suggested and not necessarily recommended.

ITCH! MONEY BACK! without question if Hunt's Salve fails in the treatment of Eczema, Tetter, Ringworm, Itch, etc. Don't become discouraged because other treatments failed. Hunt's Salve has relieved hundreds of such cases. You can't lose on our Money Back Guarantee. Try it at our risk TODAY. Price 75c. For sale locally by HARMON DRUG COMPANY.

Try The Dispatch-News' advertising columns for results.

If Your Eyes Need attention, or the glasses you are using are not just right, consult our eye sight specialist, it costs you nothing. And if necessary will fit you to the kind of glasses your eyes require. A. J. GLAXON. at Tapp's Department Store, Cor. Main and Blanding Sts. Columbia, S. C.

OVER-EATING is the root of nearly all digestive evils. If your digestion is weak or out of kilter, better eat less and use KI-MOIDS the new aid to better digestion. Pleasant to take—effective. Let KI-moids help straighten out your digestive troubles. MADE BY SCOTT & BOWNE MAKERS OF SCOTT'S EMULSION

BULBS of ALL KINDS FOR FALL PLANTING. FLOWERS For All Occasions. Best attention given all orders large or small, wedding bouquets, funeral work, anything in flowers. CHAS. L. SLIGH FLORIST. 1446 Main St. Phone 2761 COLUMBIA, S. C.

PROFESSIONAL CARDS J. A. CLIFTON M. D. SPECIALIST In diseases of the eye, ear nose and throat in Saluda on Monday and in Batesburg Tuesday with Dr Mitchell it.

J. FRANK KNEECE Real Estate and Insurance BATESBURG, S. C.

Dr. H. L. GREGORY, Veterinary Surgeon. Office 1306 Assembly Street, Columbia, S. C. Office Phone 1342 Residence Phone 2754

Dr. BARNHILL DENTIST, The Crown and Bridge Specialist 16 1/2 Main St., Columbia, S. C. Over Lever's Shoe Store Phone 2149

Dr. C. T. BROOKS Dentist 1434 Main St., Columbia, S. C. Phone 447

DR. H. W. WALL DENTIST, 1316 Main Street, COLUMBIA, S. C. Office Hours: 9 to 1:30—2:30

DRS. BOOZER, DENTIST, Have returned to the 1500 block, 1542 Main street, Columbia, just across the street from their old stand.

DR. D. L. HALL, Dentist COLUMBIA, S. C. 1626 MAIN STREET, Office Hours: 8 A. M., to 5:30 P M

Cancer taken out by the root within nine or ten days without knife. Guaranteed never to come back. S. P. Shumpert, 1206 Divine Street COLUMBIA, S. C.

DENTAL NOTICE. S. G. RUTLEDGE, D. D. S. I make a specialty of Crown and Bridge Work. Office at Boozer old stand, 1515 Main St., Columbia, S. C.

E. J. BEST Attorney and Councillor 203 2nd Floor, National Loan and Exchange Bank Columbia, S. C.

Dr. TOOLE, DENTIST, 1623 Main St., Columbia, S. C.

PROFESSIONAL NOTICE OF REMOVAL DR. A. J. BEDENBAUGH & DR. P. B. SPIGNER have moved their Dental Offices to second floor, 1626, Main street, Columbia, S. C. Phone 978 and 181.

PRINCE ALBERT



the national joy smoke makes a whale of a cigarette!

Copyright 1914 by R. J. Reynolds Tobacco Co.

YOU certainly get yours when you lay your smokecards on the table, call for a tidy red tin or a tippy red bag of Prince Albert and roll a makin's cigarette! You'll want to hire a statistical bureau to keep count of your smokestunts! Why, you never dreamed of the sport that lies awaiting your call in a home rolled cigarette when it's P. A. for the packing!

Talk about flavor! Man, man, you haven't got the listen of half your smokecareer until you know what rolling 'em with P. A. can do for your contentment! And, back of P. A.'s flavor, and rare fragrance—proofs of Prince Albert's quality—stands our exclusive patented process that cuts out bite and parch! With P. A. your smokesong in a makin's cigarette will outlast any phonograph record you ever heard! Prince Albert is a cinch to roll. It's crimp cut and stays put like a regular pal!

Prince Albert upsets any notion you ever had as to how delightful a jimmy pipe can be! It is the tobacco that has made three men smoke pipes where one was smoked before. It has won men all over the nation to the joys of smoking.

Awaiting your answer, you'll find tippy red bags, tidy red tins, handsome pound and half pound tin humidors—and—that classy, practical pound crystal glass humidior with sponge moistener top that keeps Prince Albert in such perfect condition!



R. J. REYNOLDS TOBACCO COMPANY, Winston-Salem, N. C.

ABSOLUTELY PAINLESS By modern methods we will Remove Teeth, Live Nerves, or fill the most sensitive cavities without Pain or Bad After Effects. Special Attention Paid to Out of Town Patients Baltimore Dental Parlors 1329 1-2 Main St. COLUMBIA, S. C. Phone 586 Look for Large Electric Sign and Moving Dental Exhibit at Stairs. Hours 8 to 8. Sundays 10 to 3

P. J. O'NEILL, M. D. My office is specially and completely equipped to treat diseases of Stomach, Kidney and Bladder, Nerves and Skin, Rectal Conditions, Piles (Treated Painlessly Without Operation.) What You Want to Know: Can you be cured? How long will it take? Will it be permanent? What will it cost? Consult me FREE. Special effort is made to avoid unnecessary delay in handing out of town cases. I am individually in charge of my office, having no medical assistants or associates. Therefore your ease if placed in my hands, receives direct attention and you achieve results as rapidly as possible under high class treatment. I personally examine every patient thoroughly, using X-Ray when necessary. Hours: 9 a. m. to 7 p. m. Sundays 10 to 2. Suite No. 7 Carolina National Bank Building Cor. Main and Washington Sts. COLUMBIA, S. C.

Buggies, Wagons, Harness. We Have a Splendid Line of Well Made Vehicles Hackney Buggies Washington Buggies Columbus Buggies Brown Buggies Nissen Wagons Old Hickory Wagons Hackney Wagons We have every style and size in above makes Come in and see them on our floor OUR GUARANTEE MEANS SOMETHING Gregory-Conder Mule Co. 1115 Hampton St., - - - COLUMBIA, S. C.

Everything Sanitary At Reasonable Price New Star Restaurant ---FOR--- LADIES AND GENTLEMEN Open Day and All Night Food of the Best Quality, Prepared in the Highest Art. Polite Attention with Quick Service. Share of the public patronage is solicited, and a cordial welcome awaits the Lexington Folks. 1312 Main St., Phone 3151Ja Columbia, S. C.

United States Railroad Administration Announces Winter Excursion Tickets Now on Sale

All Florida Winter Tourist Points Good returning until May 31, 1920.

ALSO All Year Excursion Tickets To California Good returning nine months from date of sale.

Southern Railroad Lines

For information apply to Ticket Agents.